



Aircraft and Medical Instruments

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INSTALLATION INSTRUCTIONS N1EUxxx(A/G/D/S)* PRESSURE SENDER

INSTALLATION

MOUNT UNIT TO ENGINE WITH 1/8" NPT NIPPLE OR MOUNT ON BULKHEAD, PREFERRED, AND RUN A CONNECTING HOSE TO UNIT. THE UNIT IS RATED TO 120°C SO CARE SHOULD BE TAKEN TO KEEP UNIT AWAY FROM HIGH HEAT SOURCES.

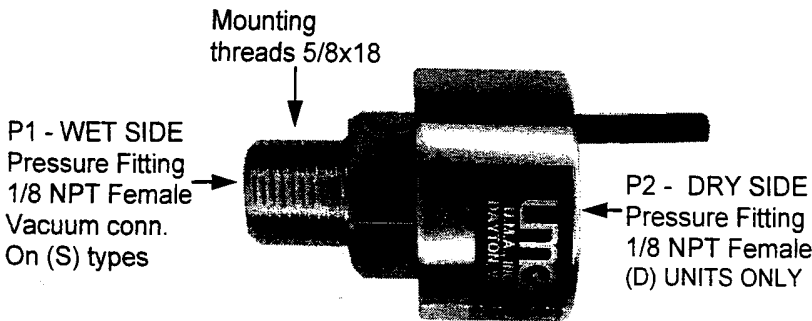
WIRING

USE #24 OR #22 SHIELDED WIRE. USE TEFLON INSULATED TYPE IF ROUTED IN AREAS OVER 100°C!!

ORNG-WHT or RED = +12VDC FROM INDICATING UNIT, REGULATED

BLUE-WHT or BLACK = GROUND
WHITE = SIGNAL TO INDICATING UNIT

SHIELD = CONNECT TO GROUND AT INDICATING UNIT.



*TYPE G UNITS ARE GAUGE READING
TYPE D UNITS ARE DIFFERENTIAL
TYPE A UNITS ABSOLUTE
TYPE S UNITS SUCTION GAUGE

CONNECTION DIAGRAM

